

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2000-074685

(43)Date of publication of application : 14.03.2000

(51)Int.Cl.

G01C 21/00

G06F 17/30

(21)Application number : 10-245506

(71)Applicant : MATSUSHITA ELECTRIC IND CO
LTD

(22)Date of filing : 31.08.1998

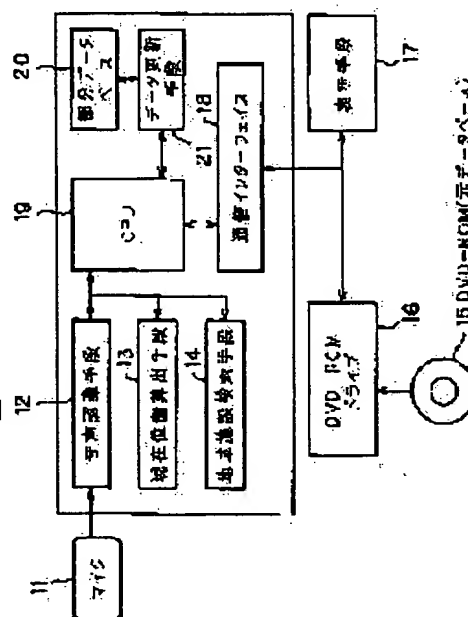
(72)Inventor : NAKAYA SATOSHI
NISHIMURA TORU

(54) RETRIEVING METHOD IN MOBILE UNIT AND CAR NAVIGATION SYSTEM

(57)Abstract:

PROBLEM TO BE SOLVED: To prevent recognition rate from lowering by ending retrieval in a short time with small number of input times and limiting the retrieving words thereby lessening the voice recognition work and enhancing the recognition accuracy of the voice of a user.

SOLUTION: Facility names or the names of cities, towns and villages stored in an original data base, e.g. DVD-ROM 15, are classified into several levels according to the degree of note. Names only of nationally noted places and facilities are stored in a partial data base 20 for remote areas from the position of its own vehicle and names of places and facilities of low degree of note or the name of intersections are stored additionally in the partial data base 20 for the peripheral areas. Data to be stored in the partial data base 20 is updated by a data updating means 21 depending on the positional variation of its own vehicle.



BEST AVAILABLE COPY

LEGAL STATUS

[Date of request for examination] 26.04.2001

[Date of sending the examiner's decision of rejection] 11.09.2001

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection] 2001-18204

[Date of requesting appeal against examiner's] 11.10.2001